

7. ABSTRACT

It is a subject of the disclosed invention to attain the integration of an optical head for recording and reproducing information to and from optical discs of different types, including CD and DVD, with use of a single information recording/reproducing apparatus.

A solution is to integrate a plurality of semiconductor lasers of different wavelengths by index alignment onto a substrate formed with OEIC, PD patterns and a reflecting mirror.

Flag Abstract

00542022 022500

10

SP